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	-	PCT/IB	03/04241	
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H03M13/00				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS S	SEARCHED	shole)		
Minimum documentation searched (classification system followed by classification symbols) IPC 7 H03M				
Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched				
Electronic da	ata base consulted during the international search (name of data base and	d, where practical, search terms	used)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
Х	NILL C ET AL: "LIST AND SOFT SYMBOL OUTPUT VITERBI ALGORITHMS: EXTENSIONS AND COMPARISONS" IEEE TRANSACTIONS ON COMMUNICATIONS, IEEE INC. NEW YORK, US, vol. 43, no. 2/4, PART 1, February 1995 (1995-02), pages 277-287, XP000965403 ISSN: 0090-6778 cited in the application figures 8a,8b		1-10	
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Fur	rther documents are listed in the continuation of box C.	Patent family members are	e listed in annex.	
*Y document defining the general state of the art which is not considered to be of particular relevance *E* eartier document but published on or after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention invention or cannot be considered to understand the principle or theory underlying the invention or cannot be considered to understand the principle or theory underlying the invention or cannot be considered to understand the principle or theory underlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone value or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents; such combination being obvious to a person skilled in the art. *2* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents; such combination being obvious to a person skilled in the art. *2* document member of the same patent family Date of mailing of the international search report			lict with the application but one or theory underlying the calmed invention or cannot be considered to not the document is taken alone be; the claimed invention we an inventive step when the er or more other such docu- g obvious to a person skilled as patent family	
20 February 2004		27/02/2004		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fæc (+31-70) 340-3016		Authorized officer Van Staveren,	Van Staveren, M	